AP3 Rec'd PCT/PTO 13 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER BP/G-33314A/BCK. DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. ARELICATION OF (IFKNOWN 35 40 87 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/009067 12 August 2004 13 August 2003 TITLE OF INVENTION Expression vectors, transformed host cells and fermentation production of recombinant polypeptides APPLICANT(S) FOR DO/EO/US Jorg WINDISCH, Kurt SCHOERGENDORFE Franz KNAUSEDER, and Hans BOEHLING Kurt SCHOERGENDORFER, Norbert Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. LX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 LX A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/009067 | BP/G-33314A/BCK 20. Other items or information: (1) International Search Report; (2) PCT International Preliminary Report on Patentability; (3) IB/308; and PCT Request (PCT/RO/101). Priority is also claimed via the PCT to U.S. Provisional Application No. 60/494,914 filed August 13, 2003. The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 300 22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200 All other situations.....\$200 23. LX Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or All other situations.....\$500 TOTAL OF 21, 22 and 23 = 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) -100 =/50 = 0 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). 130 CLAIMS NUMBER FILED **NUMBER EXTRA** RATE Total claims 41 - 20 = 21 \$ 50 \$ 1,050 Independent claims - 3 = \$200 \$ x 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 0 TOTAL OF ABOVE CALCULATIONS = \$ 1,050 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 2.080 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 2,080 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 2,080 Amount to be refunded: Amount to be charged 2,080

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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.	
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BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3
AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

Biochemie GmbH Attn: Dr. Joerg Windisch Biochemiestrasse 10 A-6250 Kundl. AUSTRIA

Deposited on Behalf of: Biochemie GmbH

Identification Reference by Depositor:

Patent Deposit Designation

Escherichia coli (Migula) Castellani and Chalmers: W3110

PTA-3132

The deposit was accompanied by: __ a scientific description _ a proposed taxonomic description indicated above. The deposit was received February 28, 2001 by this International Depository Authority and has been accepted.

AT YOUR REQUEST:

 \underline{X} We will inform you of requests for the strain for 30 years.

The strain is available to the scientific public upon request as of February 28, 2001

If the culture should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace it with living culture of the same.

The strain will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the culture cited above was tested March 23, 2001. On that date, the culture was viable.

International Depository Authority: American Type Culture Collection, Rockville, Md. 20852 USA

Signature of person having authority to represent ATCC:

Fanya Nunnally, Patent Specialist, Patent Depository

Date: March 30, 2001

cc: Konrad Becker